SUBSTITUTE FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER

14219-068US1

CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 1 0 / 511820									
	ATIONAL APPLICATION NO. E03/01264	INTERNATIONAL FILING DATE 14 April 2003	PRIORITY DATE CLAIMED 23 April 2002						
TITLE OF INVENTION POSITIVE TEMPERATURE COEFFICIENT (PTC) COMPONENT AND METHOD FOR THE PRODUCTION THEREOF									
APPLICANT(S) FOR DO/EO/US Lutz Kirsten									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗌	The US has been elected (Article 31).								
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 								
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6. 🛚	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. 🛛 is attached hereto.								
- 5	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by t	he International Bureau.							
		t, the time limit for making such amendments have	as NOT expired.						
8. 🗍	d. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
·Ite	Items 11 to 20 below concern document(s) or information included:								
11. 🛛	An Information Disclosure Statement un	nder 37 CFR 1.97 and 1.98.							
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🛚	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15. 🔲	A substitute specification.								
16. 🔲	A power of attorney and/or change of ac	ddress letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🖾	Other items or information: International Search Report; Form PCT	/IB/306							

CERTIFICATE OF MAILING BY EXPRESS MAIL EL 965902091 US Express Mail Label No. October 19, 2004

Date of Deposit:

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U.S. APPLICATED 17.	APPLICATED 10.9. (5km/wf se872705) INTERNATIONAL APPLICATION NO. PCT/DE03/01264		ATTORNEY'S DOCKET NUMBER 14219-068US1					
21. The following fees	CALCULATIONS PTO USE ONLY							
Basic National Fee (37 CFR	-							
Neither international prelimin nor international search fee (3 and International Search Repo								
International preliminary exar USPTO but International Sear								
International preliminary exar but international search fee (3								
International preliminary exar but all claims did not satisfy p								
International preliminary exar and all claims satisfied provis								
EN	\$950.00							
Surcharge of \$130 for furnish from the earliest claimed prior	\$0:00							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	19' - 20 =		x \$18	\$0.00				
Independent Claims	2 - 3 =		x \$88	\$0.00				
MULTIPLE DEPENDENT C	LAIMS(S) (if applicat	ole)	+ \$300	\$0.00				
			CALCULATIONS =	\$0.00				
Applicant claims small ent	\$0.00							
	\$950.00							
Processing fee of \$130 for fur from the earliest claimed prior	\$0.00							
		TOTA	L NATIONAL FEE =	\$0.00				
Fee for recording the enclosed accompanied by an appropriat	\$0.00							
			FEES ENCLOSED =	\$950.00				
				Amount to be refunded:	\$			
				charged:	\$			
a. A check in the amount of \$950.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
РТО (Customer No:	26161	NAME	Paul A. I	Pysher			
			MANAG (40.5	»n			
	40,780 BER							